GERMAN PATENT AND TRADEMARK OFFICE

Date:

Applicant: --

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File No.:

TO:

SEARCH REPORT

A. Classification of the Object of the Application according to the International Patent Classification (IPC):

B. Searched Fields:

Class/Group

Examiner Patent Department

The search in the German Patent and Trademark Office is based on the patent literature of the following countries and organizations.

Germany (DE, DD), Austria, Switzerland, France, Great Britain, U.S.A., Japan (Abstracts), former USSR (Abstracts), European Patent Office, WIPO.

The search was carried out in the following databanks:

Name of Databank and of Host

Classes/Groups listed in Section A but not explicitly mentioned in Section B were either recorded by an IPC-covering databank search or are used only for documentation and information. In Classes/Groups indicated in Section B but not mentioned in Section A, the search had the result indicated in Section C.

C. Result of Found Documents

Cat.	Found	Explanations	Concerned	IPC/Found
	Documents		Claims	in

- D. The German Patent and Trademark Office is not in possession of the following literature and citations: The search cannot extend to the state of the art mentioned by the applicant himself or herself, which was not provided to the German Patent and Trademark Office. If it is intended to file an examination request according to Par. 44 of the Patent Law, the applicant is requested to submit a copy of this literature to the examination file.
 - E. Date of the Conclusion of the Search:

Sending Date of the Search Report:

Enclosures

Patent Department 1.11
Office of Searches
(Seal)

Explanations Concerning Section C. Result of Found Documents

Column: Category:

X: Documents which alone question the novelty or inventiveness;

Y: Documents which in combination with other documents question the inventiveness;

A: Generally with respect to the state of the art; technological background;

O: Non-written disclosure; such as a lecture published in a later document which was given in public before the filing or priority date;

P: Documents published in the priority interval

T: Documents published later which do not collide and which concern the theory of the invention that was filed and may be useful for a better understanding of the invention for which the application was filed or show that the thinking or facts on which the invention is based may be wrong;

E: Earlier applications according to Par. 3, Section 2, Patent Law (in the case of searches, according to Par. 43 of the Patent Law); earlier patent or utility model applications according to Par. 15 of the Law Governing Utility Models (in the case of searches, according to Par. 7 of the Law Governing Utility Models).

D: Documents cited in the application

L: Documents cited for special reasons, for example, with respect to the date of publication of a citation or in the case of doubts concerning the priority.

Column: Explanations:

Veröff.: Date of publication of a document in the priority interval

=: Documents which originate from the same application (patent families) or relate to lectures or abstracts;

"=": Nothing found.

Column: Concerned Claims:

The claims are listed here in relationship to the relevant points mentioned in the "Explanations" column.